## NM EQIP 2006 Ranking Criteria Worksheet - AFO - Albuquerque F.O.

Applicant	Fai	rm No	Tract No	CMS Fie	eld No's	Date	_
Tribal LandI	Non-Tribal Land	Facility Status:	A B	or C	Preliminary		

## 1. Distance to Surface Water - 100 Maximum Points (20% of Total)

		Potential Points	Benchmark Points	After Points
Determine the shortest distance from the livestock	<100 Ft.	100	0	
facility to the nearest downstream surface water or any	101-250 Ft.	80	0	
well. Surface water may include a perennial or inter-	60	0		
mittent stream, river, lake, pond, irrigation canal, or	501-1,320 Ft.	40	0	
wetland.	>1,320 Ft.	20	0	·
	<ol> <li>Distance to SF</li> </ol>	Total	0	

### 2. Depth to Seasonal Water Table - 100 Maximum Points (15% of Total)

	Depth to Water Table	Potential Points	Benchmark Points	After Points
Determine the least distance from the ground surface	<10 Ft.	75	0	
to the top of the seasonal water table or aquifer at the	11-50 Ft.	60	0	
livestock facility. Use information from on-site investi-	51-100 Ft.	45	0	
gations, soil surveys, well completion reports, pro-	101-200 Ft.	30	0	
ducer information, etc.	>200 Ft.	15	0	
	2. Depth to SWT	Total	0	

#### 3. Monitoring Well Nitrate Contamination - 50 Maximum Points (10% of Total)

	Well Nitrate Level	Potential Points	Benchmark Points	After Points
Determine level of nitrate contamination based on	0-5 ppm	50		
analyses for monitoring wells located	6-10 ppm	40		
hydrologically down-gradient from livestock facility and/or manure application field.	11-15 ppm	30		
	15-20 ppm	20		
	>20 ppm	10		
	3. Well Nitrate	Total		

## 4. Status of Current Manure Facility/Operation - 100 Maximum Points (20% of Total)

See instructions on next page.			Benchmark Points	After Points
	Adequate	34		
Collection and Transport	Exists, inadequate	17		
	Nonexistent	0		
	Adequate	33		
Storage and Treatment	Exists, inadequate	17		
	Nonexistent	0		
	Adequate			
Seepage	Exists, inadequate			
Nonexistent		0		
·	4. Operation Status	Total		

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# 5. Manure Utilization - 150 Maximum Points (30% of Total) Use A-D for On-Site Application Use E only for Off-Site Application

						Potential	Benchmark	After
						Points	Points	Points
A. Animal Density Status/Change: Extra High = 0 Pts High = 20 Pts  Med. = 30 Pts Low = 40 Pts			40					
<b>B.</b> Phosphorus Risk (Current/Planned)	Very High 0 Points	High 10 Points	Medium 20 Points	Low 30 Points	Very Low 40 Points	40		
C. Potential for Leachi	ng	Yes = 0	) Points	No = 20	) Points	20		
<ul><li>D. Irrigation Efficiency (Use FIRS)</li><li>% Efficiency = Points</li></ul>			in Contract condition)	% of Area in Contract (planned condition)		Potential Points	Benchmark Points	After Points
1-20%								
21-30%						50		
31-40%								
41-50%								
51-60%								
61-70%								
71-80%								
>80%								
5 0" 0" 1 · · ·	11 41 1							
E. Off-Site Land App Waste Utilization Pr Place?		No = 0	Points	Yes = 15	50 Points	150		
						Total		
						10161		

#### 6. Comprehensive Nutrient Management Plan - 25 Maximum Points (5% of Total)

NRCS may award points if an applicant already has an approved CNMP in place.			Benchmark Points	After Points
An approved CNMP is currently in place?	No = 0 Pts Yes =25		0	

Total Pts (After minus Bench): Sec 1	Sec 2	Sec 3	Sec 4	Sec 5	Sec 6
					Worksheet Total
Designated Conservationist	Date				

 $\textbf{A} - \text{Existing facility needing improvements} \quad \textbf{B} - \text{Expansion of existing facility} \quad \textbf{C} - \text{Development of new facility}$ 

Revised Nov. 2005